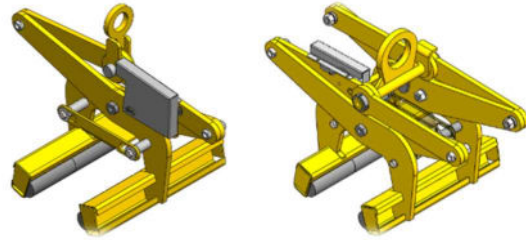


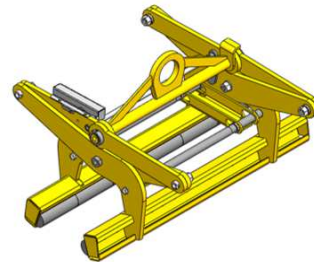
BSV GRAB TYPE 1507 (span 50-185 mm)



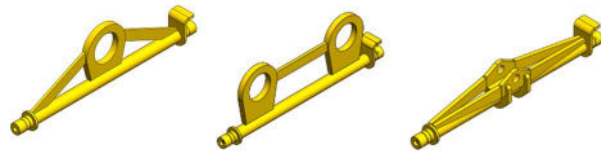
1507 grab 600 mm jaw length as single arm or double arm grab



1507 grab with 1200 mm jaw length



Beam types for 1507 with 1200 mm jaw length

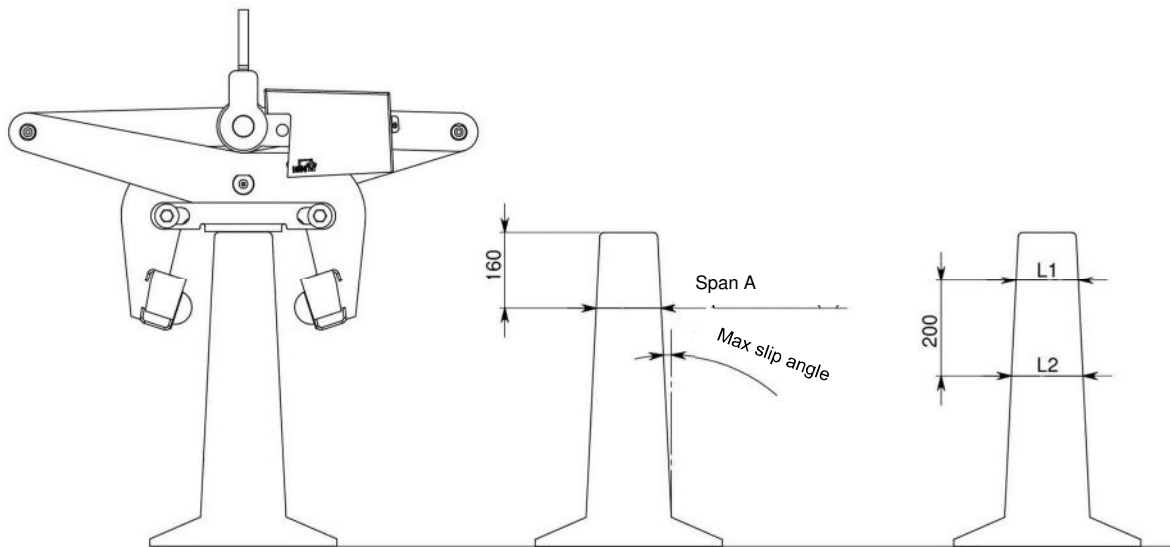


Scissor grab type 1507 is the easy way to lift and move road traffic barriers and jersey barriers.

The grab is a top-quality product, designed and engineered in Denmark and manufactured with various lifting capacities, both as standard and customized.

Let us know about your needs.

| Grab type/series | Jaw length (mm) | Span (mm) | Unit weight (kg) | WLL (kg) |
|------------------|-----------------|-----------|------------------|----------|
| 1507.35 | 600 | 50-185 | 82 | 1250 |
| 1507.40 | 600 | 50-185 | 140 | 2500 |
| 1507100 | 1200 | 50-185 | 175 | 2500 |
| 1507.200 | 1200 | 50-185 | 175 | 3500 |
| 1507.300 | 1200 | 50-185 | 210 | 4500 |



| Span A - max | Span A - min | Max slip angle | Max D measurement L2-L1=D |
|--------------|--------------|----------------|---------------------------|
| 185 mm | 151 mm | 6,0° | 42 mm |
| 150 mm | 126 mm | 4,5° | 31 mm |
| 125 mm | 101 mm | 4,0° | 28 mm |
| 100 mm | 81 mm | 3,5° | 24 mm |
| 80 mm | 50 mm | 2,5° | 17 mm |

When the slip angle is unknown and when it cannot be measured, then it is possible to use the D measurement.

The D measurement is calculated by the following formula:

$$L_2 - L_1 = D$$

(Max D measurement is shown in the table)

Prerequisite for lifting an element:

Warning: the suitability of the grab for a particular element is based on a co-efficient of friction for a dry surface and the gripping force of the grab may be reduced when the surface is greasy or icy.

If you have questions or need some more information, please do contact us. We can guide you and help you to find the right lifting solution.

